

Package leaflet: Information for the user

Raltegravir 600 mg film-coated tablets raltegravir

Read all of this leaflet carefully before you start taking this medicine because it contains important information for you.

If you are the parent of a child taking Raltegravir, please read this information carefully with your child.

- Keep this leaflet. You may need to read it again.
- If you have any further questions, ask your doctor, pharmacist or nurse.
- This medicine has been prescribed for you only. Do not pass it on to others. It may harm them, even if their signs of illness are the same as yours.
- If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. See section 4.

What is in this leaflet

1. What Raltegravir is and what it is used for
2. What you need to know before you take Raltegravir
3. How to take Raltegravir
4. Possible side effects
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1. What Raltegravir is and what it is used for

What Raltegravir is

Raltegravir contains the active substance raltegravir. Raltegravir is an antiviral medicine that works against the Human Immunodeficiency Virus (HIV). This is the virus that causes Acquired Immune Deficiency Syndrome (AIDS).

How Raltegravir works

The virus produces an enzyme called HIV integrase. This helps the virus to multiply in the cells in your body. Raltegravir stops this enzyme from working. When used with other medicines, Raltegravir may reduce the amount of HIV in your blood (this is called your "viral load") and increase your CD4-cell count (a type of white blood cells that plays an important role in maintaining a healthy immune system to help fight infection). Reducing the amount of HIV in the blood may improve the functioning of your immune system. This means your body may fight infection better.

When Raltegravir should be used

Raltegravir 600 mg film-coated tablets are used to treat adults and paediatric patients weighing at least 40 kg who are infected by HIV. Your doctor has prescribed Raltegravir to help control your HIV infection.

2. What you need to know before you take Raltegravir

Do not take Raltegravir:

If you are allergic to raltegravir or to any of the other ingredients in this medicine (listed in section 6).

Warnings and precautions

Talk to your doctor, pharmacist or nurse before taking Raltegravir. Remember that Raltegravir is not a cure for HIV infection. This means that you may keep getting infections or other illnesses associated with HIV. You should keep seeing your doctor regularly while taking this medicine.

Mental health problems

Tell your doctor if you have a history of depression or psychiatric illness. Depression, including suicidal thoughts and behaviours, has been reported in some patients taking this medicine, particularly in patients with a prior history of depression or psychiatric illness.

Bone problems

Some patients taking combination anti-retroviral therapy may develop a bone disease called osteonecrosis (death of bone tissue caused by loss of blood supply to the bone). The length of combination anti-retroviral therapy, corticosteroid use, alcohol consumption, severe reduction of the activity of the immune system, higher body mass index, among others, may be some of the many risk factors for developing this disease. Signs of osteonecrosis are joint stiffness, aches and pains (especially of the hip, knee and shoulder) and difficulty in movement. If you notice any of these symptoms, please inform your doctor.

Liver problems

Tell your doctor, pharmacist or nurse if you have had problems with your liver before, including hepatitis B or C. Your doctor may evaluate how severe your liver disease is before deciding if you can take this medicine.

Infections

Tell your doctor, pharmacist or nurse immediately if you notice any symptoms of infection, such as fever, and/or feeling unwell. In some patients with advanced HIV infection and a history of opportunistic infection, signs and symptoms of inflammation from previous infections may occur soon after anti-HIV treatment is started. It is believed that these symptoms are due to an improvement in the body's immune response, enabling the body to fight infections that may have been present with no obvious symptoms.

In addition to the opportunistic infections, autoimmune disorders (a condition that occurs when the immune system attacks healthy body tissue) may also occur after you start taking medicines for the treatment of your HIV infection. Autoimmune disorders may occur many months after the start of treatment. If you notice any symptoms of infection or other symptoms such as muscle weakness, weakness beginning in the hands and feet and moving up towards the trunk of the body, palpitations, tremor or hyperactivity, please inform your doctor immediately to seek necessary treatment.

Muscle problems

Contact your doctor, pharmacist or nurse immediately if you experience unexplained muscle pain, tenderness, or weakness while taking this medicine.

Skin problems

Contact your doctor promptly if you develop a rash. Severe and life-threatening skin reactions and allergic reactions have been reported in some patients taking this medicine.

Other medicines and Raltegravir

Tell your doctor or pharmacist if you are taking, have recently taken or might take any other medicines.

Raltegravir might interact with other medicines.

Tell your doctor, pharmacist or nurse if you are taking, have recently taken or might take:

- antacids (an agent that counteracts or neutralizes the acid in the stomach to relieve indigestion and heartburn).
- iron salts (to treat and prevent iron deficiency or anemia). You should wait at least two hours between taking iron salts and taking Raltegravir, as these medicines may reduce Raltegravir efficacy.
- atazanavir (an antiretroviral medication)
- rifampicin (a medicine used to treat some infections such as tuberculosis)

- tipranavir/ritonavir (antiretroviral medicines)

Keep a list of all your medicines to show your doctor and pharmacist.

- You can ask your doctor or pharmacist for a list of medicines that interact with Raltegravir.
- Do not start taking a new medicine without telling your doctor. Your doctor can tell you if it is safe to take Raltegravir with other medicines.

Taking Raltegravir with food and drink

See section 3.

Pregnancy and breast-feeding

If you are pregnant or breast-feeding, think you may be pregnant or are planning to have a baby, ask your doctor or pharmacist for advice before taking this medicine.

- Raltegravir 1,200 mg (two 600 mg tablets once daily) is not recommended in pregnancy because it has not been studied in pregnant women.
- Breast-feeding is not recommended in women living with HIV because HIV infection can be passed on to the baby in breast milk.
- If you are breast-feeding, or thinking about breast-feeding, you should discuss it with your doctor as soon as possible.

Ask your doctor, pharmacist or nurse for advice before taking any medicine if you are pregnant or breast-feeding.

Driving and using machines

Do not operate machines, drive or cycle if you feel dizzy after taking this medicine.

Raltegravir contains sodium

This medicine contains less than 1 mmol sodium (23 mg) per tablet, that is to say essentially 'sodium-free'.

3. How to take Raltegravir

Always take this medicine exactly as your doctor, pharmacist or nurse has told you. You should check with your doctor, pharmacist or nurse if you are not sure. Raltegravir must be used in combination with other medicines for HIV.

How much to take

Adults, children and adolescents weighing at least 40 kg

The recommended dose is 1,200 mg taken as two 600 mg tablets taken by mouth once a day.

Do not chew, crush or split the tablets because it may change the level of medicine in your body. This medicine can be taken with or without food or drink.

Raltegravir is only available as 600 mg tablets. Other formulations and strengths of raltegravir might be available, please talk to your doctor, pharmacist or nurse for further information.

If you take more Raltegravir than you should

Do not take more tablets than the doctor recommends. If you do take too many tablets, contact your doctor.

If you forget to take Raltegravir

- If you forget to take a dose, take it as soon as you remember it.
- However, if it is time for your next dose, skip the missed dose and go back to your regular schedule.
- Do not take a double dose to make up for a forgotten dose.

If you stop taking Raltegravir

It is important that you take Raltegravir exactly as your doctor has instructed. Do not change the dose or stop taking this medicine without first talking with your doctor, pharmacist or nurse. Do not stop taking it because:

- It is very important to take all your HIV medicines as prescribed and at the right times of day. This can help your medicines work better. It also lowers the chance that your medicines will stop being able to fight HIV (also called "drug resistance").
- When your supply of Raltegravir starts to run low, get more from your doctor or pharmacy. This is because it is very important not to be without the medicine, even for a short time. During a short break in taking the medicine the amount of virus in your blood may increase. This may mean that the HIV virus will develop resistance to Raltegravir and become harder to treat.

If you have any further questions on the use of this medicine, ask your doctor, pharmacist or nurse.

4. Possible side effects

Like all medicines, this medicine can cause side effects, although not everybody gets them.

Serious side effects – these are uncommon (may affect up to 1 in 100 people)

See a doctor immediately, if you notice any of the following:

- herpes infections including shingles
- anaemia including due to low iron
- signs and symptoms of infection or inflammation
- mental disorder
- suicide intention or attempt
- stomach inflammation
- inflammation of liver
- liver failure
- allergic rash
- certain kinds of kidney problems
- drug ingestion in quantities greater than recommended

See a doctor immediately, if you notice any of the side effects above.

Common: the following may affect up to 1 in 10 people

- decreased appetite
- trouble sleeping; abnormal dreams; nightmare; abnormal behaviour; feelings of deep sadness and unworthiness
- feeling dizzy; headache
- spinning sensation
- bloating; abdominal pain; diarrhoea; excessive gas in the stomach or bowel; feeling sick; vomiting; indigestion; belching
- certain kinds of rash (more often when used in combination with darunavir)
- tiredness, unusual tiredness or weakness; fever
- increased liver blood tests; abnormal white blood cells; increased fat levels in blood; increased level of enzyme from salivary glands or pancreas

Uncommon: the following may affect up to 1 in 100 people

- infection of the hair roots; influenza; skin infection due to virus; vomiting or diarrhoea due to an infectious agent; upper respiratory tract infection; lymph node abscess
- wart
- lymph node pain; low count of white blood cells that fight infection; swollen glands in the neck, armpit and groin
- allergic reaction

- increased appetite; diabetes; increased blood cholesterol and lipids; high sugar levels in the blood; excessive thirst; severe weight loss; high levels of fat (such as cholesterol and triglycerides) in the blood; body fat disorder
- feeling anxious; feeling of confusion; depressed mood; mood changes; panic attack
- loss of memory; pain in the hand due to nerve compression; disturbance in attention; dizziness with rapid changes in posture; abnormal taste; increased sleepiness; lack of energy; forgetfulness; migraine headache; loss of feeling, numbness or weakness of the arms and/or legs; tingling; sleepiness; tension headache; tremors; poor quality sleep
- visual disturbance
- buzzing, hissing, whistling, ringing or other persistent noise in the ears
- palpitations; slow heart rates; fast or irregular heart beats
- hot flush; high blood pressure
- harsh, raspy, or strained voice; nosebleed; nasal congestion
- abdominal pain upper; rectal discomfort; constipation; dry mouth; heartburn; pain when swallowing; inflammation of the pancreas; ulcer or sore in stomach or upper intestine; bleeding at anus; stomach discomfort; inflammation of the gums; swollen, red sore tongue
- accumulation of fat in the liver
- acne; unusual hair loss or thinning; redness of skin; unusual distribution of fat on the body, this may include loss of fat from legs, arms, and face, and increase in abdomen fat; excessive sweating; night sweats; thickening and itching of the skin due to repeated scratching; skin lesion; dry skin
- joint pain; painful joint disease; back pain; pain in bone/muscle; muscle tenderness or weakness; neck pain; pain in arms or legs; inflammation of the tendons; decrease in the amount of minerals in the bone
- kidney stones; urination at night; kidney cyst
- erectile dysfunction; breast enlargement in men; menopausal symptoms
- chest discomfort; chills; swelling of face; feeling jittery; generally feeling unwell; neck mass; swelling of hands, ankles or feet; pain
- decreased white blood cell count; decreased count of platelets in blood (a kind of cell that helps blood clot); blood test showing reduced kidney function; high blood sugar level; increased muscle enzyme in blood; sugar present in urine; red blood cells present in urine; weight gain; increase in waist size; decreased blood protein (albumin); increase in time for blood to clot

Additional side effects in children and adolescents

- hyperactivity

Reporting of side effects

If you get any side effects, talk to your doctor, pharmacist or nurse. This includes any possible side effects not listed in this leaflet. You can also report side effects directly via:

Yellow Card Scheme

Website: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in the Google Play or Apple App Store

By reporting side effects you can help provide more information on the safety of this medicine.

5. How to store Raltegravir

- Keep this medicine out of the sight and reach of children.
- Do not use this medicine after the expiry date which is stated on the bottle after EXP. The expiry date refers to the last day of that month.
- This product does not require any special storage conditions.

Do not throw away any medicines via wastewater or household waste. Ask your pharmacist how to throw away medicines you no longer use. These measures will help protect the environment.

6. Contents of the pack and other information

What Raltegravir contains

The active substance is raltegravir. Each film-coated tablet contains 600 mg raltegravir (as potassium)

The other ingredients are: microcrystalline cellulose, croscarmellose sodium, carbomers, magnesium stearate. In addition, the film coating contains the following inactive ingredients: macrogols, talc, titanium dioxide (E171), glycerol monocaprylocaprate (type I), poly(vinyl alcohol) and iron oxide yellow (E172).

What Raltegravir looks like and contents of the pack

The 600 mg film-coated tablet is oval-shaped, yellow, debossed with "C30" on one side and „600“ on the other side.

Pack sizes: packs containing 1 bottle with 60 tablets and multipacks comprising 3 bottles, each containing 60 tablets.

Not all pack sizes may be marketed

Marketing Authorisation Holder

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This leaflet was last revised in July 2024.